

UNITED STATES
DEPARTMENT OF THE INTERIOR
P.O. BOX 1539
PAWHUSKA, OKLAHOMA 74056

Date 11/17/11

APPLICATION FOR OPERATION OF REPORT ON WELLS

Leonard Epperson 11/17/11 \$300.00
(Commencement money paid to whom) (Date) (Amount)

Well No. 3 is located 2274 ft. from (N) line and 1124 ft. from (E) line.
NW/4 Sec 24 25N 2E Osage County, Oklahoma.
(1/4 Section & Section No.) (Township) (Range)

The elevation of the surface derrick floor above sea level is 909 ft.

USE THIS SIDE TO REQUEST AUTHORITY FOR WORK
(three copies required)

Notice of intention to:

- Drill ☒
Plug (\$15 fee required) ☐
Deepen or plug back ☐
Convert ☐
Pull or alter casing ☐
Formation treatment ☐
..... ☐

Details of Work

Drilling application will state proposed TD & Horizons to be tested. Show size & length of casings to be used. Indicate proposed mudding, cementing & other work. Plugging applications shall set forth reasons for plugging & detailed statement of proposed work.

Plugging will not commence until 10 days following approval date unless authority granted for earlier commencement.

A \$15.00 plugging fee is also required with each application to plug.

Well production prior to work.

_____ bbls. oil _____ bbls. wtr./24 hrs.

USE THIS SIDE TO REPORT COMPLETED WORK
(one copy required)

Character of well (Whether oil, gas or dry) _____

Subsequent report of:

- Conversion ☐
Formation treatment ☐
Altering casing ☐
Plugging back ☐
Plugging ☐

Details of Work & Results Obtained

Work commenced _____ 20 ____
Work completed _____ 20 ____
(Continue on reverse side if necessary)

This block for plugging information only
CASING RECORD

Size	In hole when started	Amount recovered	If parted	
			Depth	How

ORIGINAL TOTAL DEPTH

Lessee: _____

By: _____

Signature

Subscribed and sworn to before me this day _____
of _____ 20 ____

Notary Public

My commission expires _____

I understand that this plan of work must receive approval in writing of the
Osage Indian Agency before operations may be commenced.

Lessee: Cardinal River Energy I.L.P.Signature: [Signature]Title: PresidentAddress: 210 Park Ave #1150, Okc, Ok 73102Telephone: (405) 606-7481

CRECO Operating, LLC
Tremors #3
Osage County, OK

Proposed TD: 5200'

Casing program:

9 5/8" 36# J-55 Surface casing to 350'

7" 23# J-55 casing to 4400'

Open hole (6 1/8") from 4400' to 5200'

Cement program:

Surface casing cemented to surface

Production casing cemented to cover any productive or possibly corrosive formations

Mud program:

All mud will be a fresh water system

Productive formations:

Mississippi Lime

Mississippi Chat

Layton

Attn:

Jay

Timerson

CRECO op